

FAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts  
Pending  
Active  
L1: (1491) additive adj noise  
L2: (9) additive adj noise and acoustic adj model  
L3: (150) recognition and noise and acoustic adj model  
L4: (10) recognition and noise and acoustic adj model and clean  
L5: (22) recognition and noise near3 reduc\$ and acoustic adj model  
L6: (462) recognition and noise near3 reduc\$ and acoustic adj model 704/243-245.ccls.  
L7: (3) recognition and noise near3 reduc\$ and acoustic adj model and 704/243-245.ccls.  
L8: (5) kanevsky.in. and 704/243-245.ccls.  
L9: (24) cepstral adj mean adj subtraction  
L10: (0) digilakis.in.  
L11: (2) dig\$.in. and 704/243-245.ccls.  
L12: (5) digalakis.in.  
L13: (540) recognition and noise near3 reduc\$ and training  
L14: (15) recognition and noise near3 reduc\$ with training  
Failed  
add\$ near5 noise and acoustic adj model  
Saved  
Favorites  
Tagged (0)  
UDC  
Queue  
Trash

USPAT  
Default operator: OR  
Highlight all hit terms initially

recognition and noise near3 reduc\$ with training

BRS form IS&R form Image Text HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P	S	US
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6807304 B2	20041019	23	Feature recognition using loose gray scale template	382/209	382/217		Loce; Robert P. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6738481 B2	20040518	9	Noise reduction apparatus and method	381/94.1	379/406.1; 379/406.12;		Krasny; Leonid et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6691091 B1	20040210	16	Method for additive and convolutional noise	704/255	704/244		Cerisara; Christophe et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6529872 B1	20030304	12	Method for noise adaptation in automatic speech	704/250	704/256		Cerisara; Christophe et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6125105 A	20000926	16	Method and apparatus for forecasting future values of	370/230	370/255; 370/468;		Edwards; Timothy John et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
6	<input type="checkbox"/>	<input type="checkbox"/>	US 5963899 A	19991005	10	Method and system for region based filtering of speech	704/226	704/233		Bayya; Aruna et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
7	<input type="checkbox"/>	<input type="checkbox"/>	US 5878392 A	19990302	8	Speech recognition using recursive time-domain	704/234	704/231; 704/244;		Meyer; Peter et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
8	<input type="checkbox"/>	<input type="checkbox"/>	US 5806025 A	19980908	9	Method and system for adaptive filtering of speech	704/226	381/94.3; 704/210		Vis; Marvin L. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
9	<input type="checkbox"/>	<input type="checkbox"/>	US 5778342 A	19980707	10	Pattern recognition system and method	704/256	704/236; 704/241;		Erell; Adoram et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
10	<input type="checkbox"/>	<input type="checkbox"/>	US 5758022 A	19980526	10	Method and apparatus for improved speech recognition	704/232	704/233; 704/241		Trompf; Michael et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
11	<input type="checkbox"/>	<input type="checkbox"/>	US 5727124 A	19980310	14	Method of and apparatus for signal recognition that	704/233	704/245		Lee; Chin-Hui et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
12	<input type="checkbox"/>	<input type="checkbox"/>	US 5644640 A	19970701	138	Method and apparatus for connected and degraded text	382/177	382/228		Bose; Chinmoy Bhusan et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US

File View Edit Tools Window Help

Drafts

Pending

Active

L1: (1491) additive adj noise

L2: (9) additive adj noise and acoustic adj model

L3: (150) recognition and noise and acoustic adj model

L4: (10) recognition and noise and acoustic adj model and clean

L5: (22) recognition and noise near3 reduc\$ and acoustic adj model

L6: (462) recognition and noise near3 reduc\$ and acoustic adj model 704/243-245.ccls.

L7: (3) recognition and noise near3 reduc\$ and acoustic adj model and 704/243-245.ccls.

L8: (5) kanevsky.in. and 704/243-245.ccls.

Failed

add\$ near5 noise and acoustic adj model

Saved

Favorites

Tagged (0)

UDC

Queue

Trash

Search

Left

Browse

Submit

Clear

Q&A

USPAT

Default operator

OR

Plurals

Highlight all hit terms in body

kanevsky.in. and 704/243-245.ccls.

BR\$ form

IS&R form

Image

Text

HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	1	2	3	Imag
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6442519 B1	20020827	23	Speaker model adaptation via network of similar users	704/243	704/270.1	704/243	Kanevsky, Dimitri et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6434520 B1	20020813	14	System and method for indexing and querying audio	704/243	704/245; 704/246;	704/243; 704/245	Kanevsky, Dimitri et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6044344 A	20000320	15	Constrained corrective training for continuous	704/256	704/244	704/244	Kanevsky, Dimitri	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6009392 A	19991228	20	Training speech recognition by matching audio segment	704/245	704/240; 704/255	704/245	Kanevsky, Dimitri et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6
5	<input type="checkbox"/>	<input type="checkbox"/>	US 5835888 A	19981110	14	Statistical language model for inflected languages	704/9	704/10; 704/243;	704/243	Kanevsky, Dimitri et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5

Ready

NUM

FAST - [Untitled1:1]

File View Edit Tools Window Help

☐ Drafts  
☐ Pending  
☒ Active  
    L1: (1491) additive adj noise  
    L2: (9) additive adj noise and acoustic adj model  
    L3: (150) recognition and noise and acoustic adj model  
    L4: (10) recognition and noise and acoustic adj model and clean  
    L5: (22) recognition and noise near3 reduc\$ and acoustic adj model  
    L6: (462) recognition and noise near3 reduc\$ and acoustic adj model 704/243-245.ccls.  
    L7: (3) recognition and noise near3 reduc\$ and acoustic adj model and 704/243-245.ccls.  
    L8: (5) kanevsky.in. and 704/243-245.ccls.  
    L9: (24) cepstral adj mean adj subtraction  
☐ Failed  
    add\$ near5 noise and acoustic adj model  
☐ Saved  
☐ Favorites  
☐ Tagged (0)  
☐ UDC  
☐ Queue  
☐ Trash

Search    Live    Browse    Update    Clear

DB:    USPAT    ☐ Purge

Default operator:    OR    ☐ Highlight all hit terms initially

cepstral adj mean adj subtraction

BR\$ form    IS&R form    ☒ Image    ☒ Text    ☒ HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P	A	S	I	US
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6829578 B1	20041207	15	Tone features for speech recognition	704/211	704/205; 704/207;		Huang; Chang-Han et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6801604 B2	20041005	43	Universal IP-based and scalable architectures	379/88.17	379/88.16; 704/270.1;		Maes; Stephane H. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6782363 B2	20040824	11	Method and apparatus for performing real-time	704/248	704/210; 704/215;		Lee; Chin-Hui et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6760701 B2	20040706	25	Subword-based speaker verification using	704/249	704/234; 704/246		Sharma; Manish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6691091 B1	20040210	18	Method for additive and convolutional noise	704/255	704/244		Cerisara; Christophe et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6615171 B1	20030902	11	Portable acoustic interface for remote access to	704/246	704/270.1		Kanevsky; Dimitri et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6606595 B1	20030812	12	HMM-based echo model for noise cancellation avoiding	704/256	704/226; 704/233		Chengalvarayan; Rathinavelu et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
8	<input type="checkbox"/>	<input type="checkbox"/>	US 6571229 B1	20030527	7	Method and apparatus for inerative training of a	706/20	706/15		Campbell; William Michael	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
9	<input type="checkbox"/>	<input type="checkbox"/>	US 6539352 B1	20030325	25	Subword-based speaker verification with	704/249	704/250		Sharma; Manish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6480825 B1	20021112	28	System and method for detecting a recorded voice	704/270	704/273; 704/275		Sharma; Manish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
11	<input type="checkbox"/>	<input type="checkbox"/>	US 6381571 B1	20020430	7	Sequential determination of utterance log-spectral mean	704/233	704/243		Gong; Yifan et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6292776 B1	20010918	9	Hierarchical subband linear predictive cepstral features	704/219	704/220; 704/231;		Chengalvarayan; Rathinavelu	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US